



PATENT

Case Docket No. ALLENG4.001AUS  
Date: July 15, 2002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Kripesh, et al.  
App. No. : 10/078,243  
Filed : February 14, 2002  
For : PROCESS OF FORMING  
METAL SURFACES  
COMPATIBLE WITH A WIRE  
BONDING AND  
SEMICONDUCTOR  
INTEGRATED CIRCUITS  
MANUFACTURED BY THE  
PROCESS  
Group Art Unit : 2815

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first class mail in an envelope addressed to: United States Patent and Trademark Office, P.O. Box 2327, Arlington, VA 22202, on

July 15, 2002  
(Date)

John M. Carson, Reg. No. 34,303

TRANSMITTAL LETTER

United States Patent and Trademark Office  
P.O. Box 2327  
Arlington, VA 22202

ATTENTION: BOX MISSING PARTS

Dear Sir:

In response to the Notice to File Missing Parts of Application Under 37 CFR 1.53(f), which was mailed by the Office on March 13, 2002, enclosed are:

- (X) An executed Declaration by Inventors.
- (X) A Power of Attorney Form and Copy of Assignment.
- (X) An extension of time to respond for 2 months is hereby requested.

Time Extension Fee:

(X) two months (\$400 large entity)

07/23/2002 MDAWTE1 00000061 10078243

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2327, Arlington, VA 22202, on

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John M. Carson, Reg. No. 34,303

**RESPONSE TO NOTICE TO FILE MISSING PARTS**  
**REGARDING THE APPENDIX DRAWINGS**

United States Patent and Trademark Office  
P.O. Box 2327  
Arlington, VA 22202

Dear Sir:

The drawings contained in the specification are part of an Appendix to this application. If the Commissioner would like to remove the Appendix drawings from the application for the purpose of publication, he is authorized to do so. Also, all of the drawings in Appendix-A are photocopies of photographs. Applicant believes that in this application photographs are the only practicable medium for illustrating the results associated with the claimed invention. 37 C.F.R. § 1.84(b)(1). The drawing in Appendix-B is a table, and a table may be included in the specification. 37 C.F.R. § 1.58(a).

John M. Carson  
Registration No. 34,303  
Attorney of Record

## PATENT

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Date: July 15, 2002

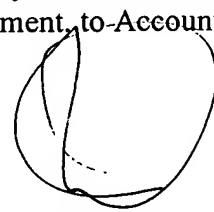
- 
- (X) A Notice to File Missing Parts.
- (X) Information Disclosure Statement, PTO Form 1449 with 2 references.
- (X) Response to Notice to File Missing Parts Regarding the Appendix Drawings.
- (X) Return prepaid postcard.
- (X) Fees as calculated below:

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|  |          |        |    |   |          |
|--|----------|--------|----|---|----------|
| FILING FEE                               |          |        |    |   | \$ 740   |
| <hr/>                                    |          |        |    |   |          |
| Total Claims                             | 78       | - 20 = | 58 | × | \$18     |
|  |          |        |    |   | \$ 1,044 |
| <hr/>                                    |          |        |    |   |          |
| Independent Claims                       | 12       | - 3 =  | 9  | × | \$84     |
|  |          |        |    |   | \$ 756   |
| <hr/>                                    |          |        |    |   |          |
| FEE FOR EXTENSION OF TIME (LARGE ENTITY) | 2 months |        |    |   | \$ 400   |
| <hr/>                                    |          |        |    |   |          |
| SURCHARGE 37 CFR 1.16(e)                 |          |        |    |   | \$ 130   |
| <hr/>                                    |          |        |    |   |          |
| TOTAL OF ABOVE CALCULATIONS              |          |        |    |   | \$ 3,070 |
| <hr/>                                    |          |        |    |   |          |
| TOTAL FEES SUBMITTED HERewith            |          |        |    |   | \$ 3,070 |

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- (X) A check in the amount of \$3,070 to cover the above fees is enclosed.
- (X) The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment, to Account No. 11-1410.



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John M. Carson  
Registration No. 34,303  
Attorney of Record



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

| APPLICATION NUMBER | FILING/RECEIPT DATE | FIRST NAMED APPLICANT | ATTORNEY DOCKET NUMBER |
|--------------------|---------------------|-----------------------|------------------------|
| 10/078,243         | 02/14/2002          | Kripesh               | ALLENG4.001AUS         |

20995  
KNOBBE MARTENS OLSON & BEAR LLP  
620 NEWPORT CENTER DRIVE  
SIXTEENTH FLOOR  
NEWPORT BEACH, CA 92660



CONFIRMATION NO. 3258  
FORMALITIES LETTER



\*OC000000007629123\*

Date Mailed: 03/13/2002

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

07/23/2002 HDAHTE1 00000061 10078243

FILED UNDER 37 CFR 1.53(b)

|           |            |
|-----------|------------|
| 01 FC:101 | 740.00 OP  |
| 02 FC:103 | 1044.00 OP |
| 03 FC:102 | 756.00 OP  |
| 04 FC:105 | 130.00 OP  |

*Filing Date Granted*

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

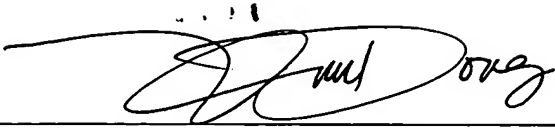
- The statutory basic filing fee is missing.  
*Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).*
- Total additional claim fee(s) for this application is \$1800.
  - \$1044 for 58 total claims over 20.
  - \$756 for 9 independent claims over 3 .
- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 2670.**

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- The specification contains drawings or flow diagrams (37 CFR 1.58(a)). Formal drawings in accordance with 37 CFR 1.81 should be submitted.

*A copy of this notice **MUST** be returned with the reply.*

A handwritten signature in black ink, appearing to read "Paul Long", is written over a horizontal line.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE